RECEIVED CENTRAL FAX CENTER

AUG 0 9 2006

FAX TRANSMISSION

DATE:

August 9, 2006

PTO IDENTIFIER:

Application Number 10/667,776

Patent Number

Inventor:

Xing SU

MESSAGE TO:

US Patent and Trademark Office

FAX NUMBER:

(571) 273-8300

FROM:

MORRISON & FOERSTER LLP

Raj S. Dave'

PHONE:

(703) 760-7755

Attorney Dkt. #:

070702005820

PAGES (Including Cover Sheet):

CONTENTS: Certificate of Transmission (1 page)

PTO/SB/80 (1 page)

Statement Under 37 CFR 3.73(b) (1 page)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (703) 760-7752 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

MORRISON & FOERSTER LLP

1650 Tysons Blvd, Suite 300, McLean, Virginia 22102 Telephone: (703) 760-7700 Facsimile: (703) 760-7777

AUG 0 9 2006

PTC/SB/97 (00-04)
Approved for use through 07/31/2008. OMB 0651-0031
U. S. Patent and Tredemark Office: U.S. DEPARTMENT OF COMM ERCE

Under the Paperwork Reduction Act of 1995, no paragns are required to respond to a collection of information unless Ridgotava a valid OMB control number

Application No. (if known): 10/887,778

Attorney Docket No.: 070702005820

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

August 9, 2006 Date

Wendy H. Rodriguez

Typed or printed name of person signing Certificate

Registration Number, if applicable

(703) 760-7752

Telephone Number

Note:

Each paper must have its own certificate of transmission, or this certificate must

identify each submitted paper.

PTO/SB/80 (1 page)

Statement Under 37 CFR 3.73(b) (1 page)

PTO/98/80 (01-06)

BEST AVAILABLE COPY

RECEIVED CENTRAL FAX CENTER

AUG 0 9 2006

| Live and the Day | necessary Bodystian Act of 1995, no | Deceana I | era monthed to re | U.S. Paten | t and Trade | white Off | Sentis DEPARTA | 2008, OMB 0851-0039 MENT OF COMMERCS and OMB control mumber | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|-----------|----------------------|-------------|-------------|-----------|----------------|-------------------------------------------------------------------|--|
| Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO | | | | | | | | | |
| I hereby rev 37 CFR 3.7 | roke all previous powers o | of attorn | ney given in | the applica | tion iden | tifled in | the attached s | latement under | |
| I hereby app | | | | | | | *** | | |
| X Practit | | 25227 | | | | | | | |
| Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): | | | | | | | | | |
| | | | gistration lumber | | | Vame | | Registration Number | |
| | | | | | | | | | |
| ! | | | | | | | | | |
| | | | | | | | | | |
| as attorney(a) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assignment to the undersigned according to the USPTO assignment records or assignment documents ettached to this form in accordance with 37 CFR 3.73(b). | | | | | | | | | |
| Please change the correspondence eddress for the application identified in the attached statement under 37 CFR 3.73(b) to: | | | | | | | | | |
| The address associated with Customer Number: | | | | | | | | | |
| 🖳 | | | | | | j | | | |
| OR Raj S. Davé | | | | | | | | | |
| | X Individual Name Morrison & Foerster LLP | | | | | | | | |
| Address 16 | 50 Tysons Blvd., Suite | 300 | | | | | | | |
| | McLean | | State | VA _ | | | 22102 | | |
| Country | ту | | Telephone 703.760.77 | | .7755 | Email | rdave@mofo.com | | |
| _ | me and Address: | | | | | | | | |
| Intel Corp | Intel Corporation | | | | | | | | |
| 2200 Mission College Boulevard Santa Clara, California 95052 | | | | | | | | | |
| Opina Ciaini Camarina Coope | | | | | | | | | |
| | | | | | | | | | |
| A copy of this | A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be | | | | | | | | |
| filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Altomey is to be filed. | | | | | | | | | |
| SIGNATURE of Arraignee of Record The rightir thus whose signature and title is supplied below is authorized to act on behalf of the assignee | | | | | | | | | |
| Signature | / / b/ | 7 | 1 | | Date | gli | 125 | | |
| Name | | | | | | | | | |
| | Title Chief Patent Counsel | | | | | | | | |

RECEIVED **CENTRAL FAX CENTER**

AUG 0 9 2006

PTO/S8/96 (08-04)
Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trad emark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| STATEMENT UNDER 37 CFR 3.73(b) | | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|
| Applicant/Patent Owner: Xing SU et al. | | | | | | | | | |
| Application No./Patent No.: 10/667,776 Fil | ed/lesue Date: September 22, 2003 | | | | | | | | |
| DETECTING MOLECULAR BINDING BY MONITORING FEEDBACK CONTROLLED Entitled: CANTILEVER DEFLECTIONS | | | | | | | | | |
| (Name of Assignee) , 8 | Corporation signee, e.g., corporation, parametrially, university, government agency, etc.) | | | | | | | | |
| states that it is: | | | | | | | | | |
| 1. x the assignee of the entire right, title, and interest; or | | | | | | | | | |
| 2. an assignee of less than the entire right, title and interest. | | | | | | | | | |
| The extent (by percentage) of its ownership interest is % | | | | | | | | | |
| in the patent application/patent identified above by virtue of either. | | | | | | | | | |
| A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014938 Frame 0399 or for which a copy thereof is attached. | | | | | | | | | |
| B. A chain of title from the Inventor(s), of the patent application/patent identified above, to the current assignee as shown below: | | | | | | | | | |
| 1 From: | To: | | | | | | | | |
| The document was recorded in the United State | es Patent and Trademark Office at | | | | | | | | |
| Reel, Frame | , or for which a copy thereof is attached. | | | | | | | | |
| 2. From: | | | | | | | | | |
| The document was recorded in the United Stat | es Patent and Trademark Office at | | | | | | | | |
| Reel, Frame | | | | | | | | | |
| 3. From: | To: | | | | | | | | |
| The document was recorded in the United State | or for which a copy thereof is attached. | | | | | | | | |
| | , or for which a copy thereof is attached. | | | | | | | | |
| Additional documents in the chain of title are liste | ed on a supplemental sheet. | | | | | | | | |
| Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be racorded in the records of the USPTO. See MPEP 302.08] | | | | | | | | | |
| The undersigned (whose little is supplied pelow) is authorized to act on behalf of the assignee. | | | | | | | | | |
| Lon Bakan Leer, # 45,6 | 40 August 8, 2006 | | | | | | | | |
| Signature | Date | | | | | | | | |
| Raj S. Davé, Reg. No. 42,465 | 703.760.7755 | | | | | | | | |
| Printed or Typed Name | Telephone Number | | | | | | | | |
| Attorney of Record | | | | | | | | | |
| Title | | | | | | | | | |

DEST AVAILABLE COPY